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Complete if Known Substitute for form 1449/PTO **Application Number** 10/501,049 Filing Date July 9, 2004 INFORMATION DISCLOSURE First Named Inventor Mikko KOKKONEN STATEMENT BY APPLICANT Art Unit 2611 (Use as many sheets as necessary) Ted M. Wang **Examiner Name** Attorney Docket Number 05643.00483

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code ^{2 (# known)}					
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	FOREIGN PATENT DOCUMENTS							
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	1			
1	EP 0 951 091 A2	10-20-1999	Lucent Technologies, Inc.					
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		No. 1 Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	No.¹ Date MM-DD-YYYY Country Code³-Number⁴-Kind Code⁵ (if known)	No.¹ Date MM-DD-YYYY Country Code³-Number⁴-Kind Code⁵ (if known) Applicant of Cited Document	No.¹ Country Code³ Number⁴ Kind Code⁵ (if known) Date MM-DD-YYYY Applicant of Cited Document Or Relevant Passages Or Relevant Figures Appear			

1	Examiner Signature	/Ted Wang/	Date Considered	11/02/2009
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Substitute for form 1449/PTO				Complete if Known		
Cubolita	910/10/11/1440/11/0			Application Number	10/501,049	
INFO	DRMATION	I DIS	CLOSURE	Filing Date	July 9, 2004	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Mikko KOKKONEN	
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	(000 do many on			Examiner Name	Ted M. Wang	
Sheet	2	of	2	Attorney Docket Number	05643.00483	

	NON PATENT LITERATURE DOCUMENTS		
2	FOSCHINI, et al., "Simplified Processing for High Spectral Efficiency Wireless Communication Employing Multi-Element Arrays", IEEE Journal on Selected Areas in Communications, Vol. 17, No. 11, November 1999		
3	LI, et al., "Reduced-Complexity Detection Algorithms for Systems Using Multi-Element Arrays", IEEE, 2000		
4	LI, et al., "Effects of Iterative Detection and Decoding on the Performance of BLAST", IEEE, 2000		
	No. ¹	Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. FOSCHINI, et al., "Simplified Processing for High Spectral Efficiency Wireless Communication Employing Multi-Element Arrays", IEEE Journal on Selected Areas in Communications, Vol. 17, No. 11, November 1999 LI, et al., "Reduced-Complexity Detection Algorithms for Systems Using Multi-Element Arrays", IEEE, 2000 LI, et al., "Effects of Iterative Detection and Decoding on the Performance of	

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